TF34 ENGINE (WSDC - BEF, 71N)

WSSM : Milton Nichols

Aviation Lead Center

Customer & Weapon System Focused Metr

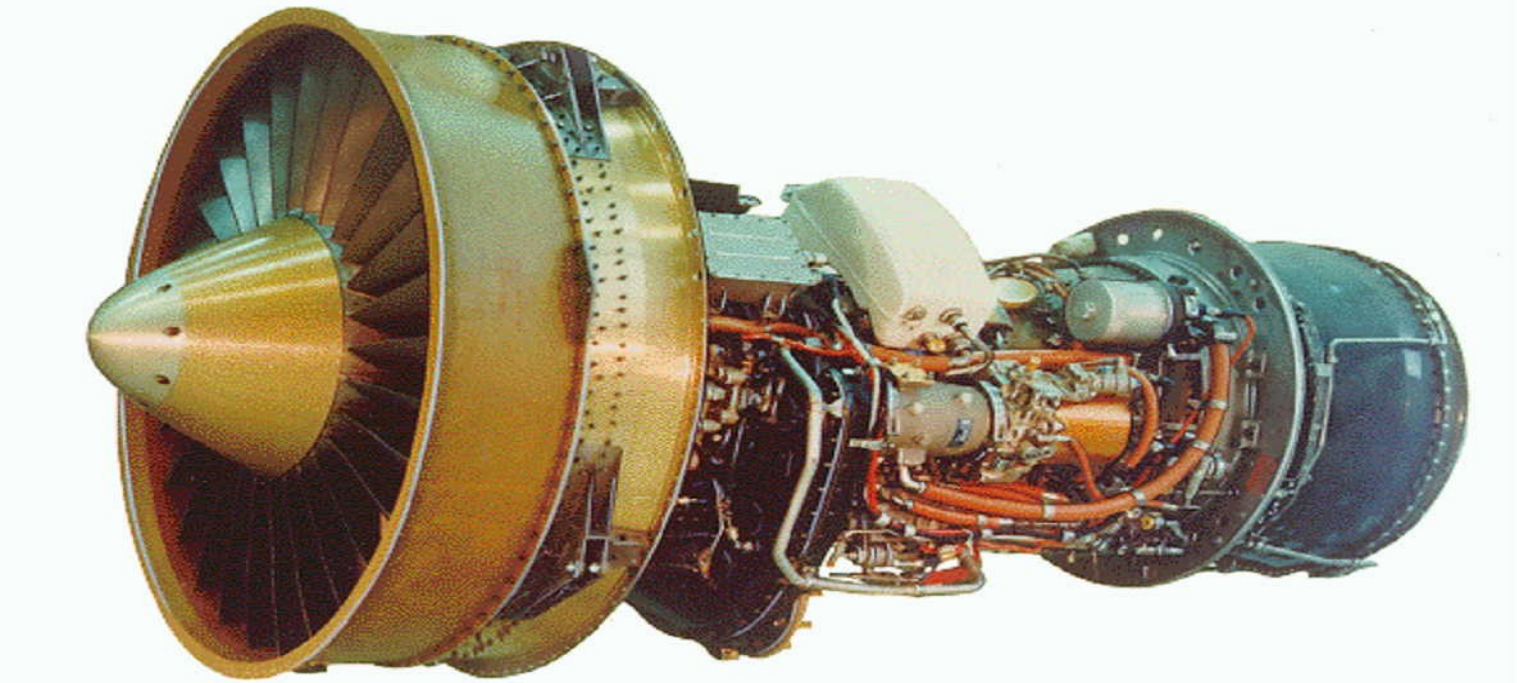
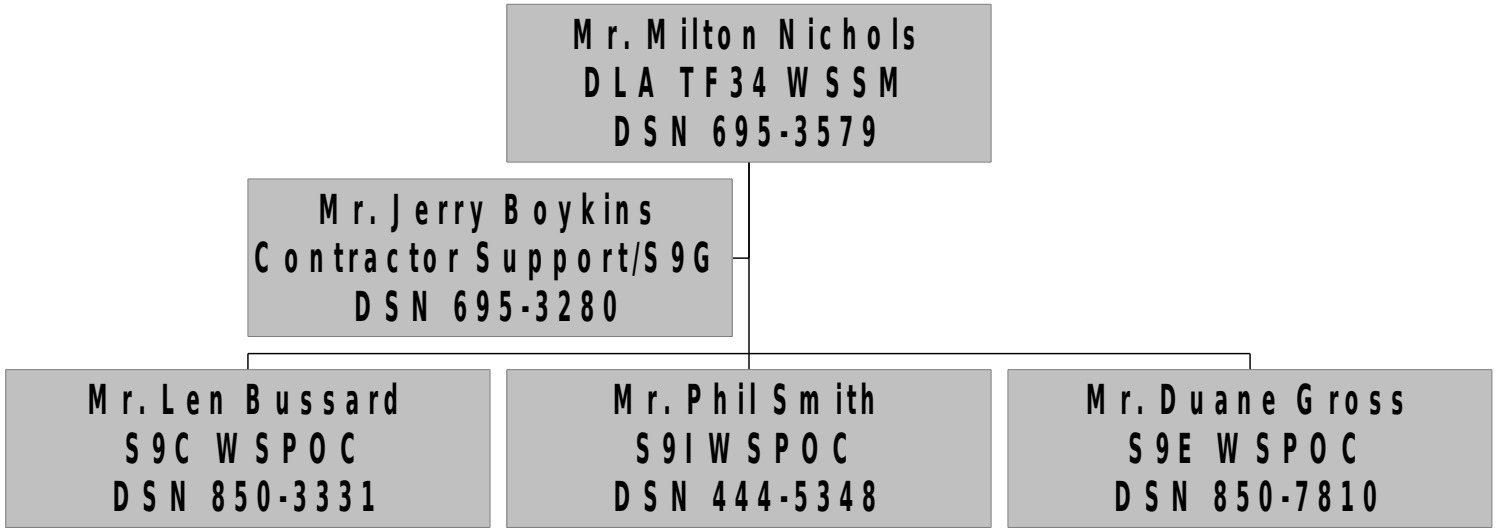


TABLE OF CONTENTS

- AVIATION LEAD CENTER MANAGEMENT TEAM
- DODAAC TABLE
- NSNs MANAGED
- AVIATION READINESS REVIEW
- SUPPLY AVAILABILITY
  - -BY ICP
  - -BY CUSTOMER SEGMENT
- DEMAND PATTERN
  - -BY ICP
  - -BY CUSTOMER SEGMENT
- BACKORDER REDUCTION GOALS BY ICP
- BACKORDER INDEX
- STOCKED BACKORDERS
  - - BY ICP
  - - BY OPERATIONAL

AVIATION LEAD CENTER MANAGEMENT TEAM



TF34 (WSDC - 71N, BEF) DODAAC TABLE

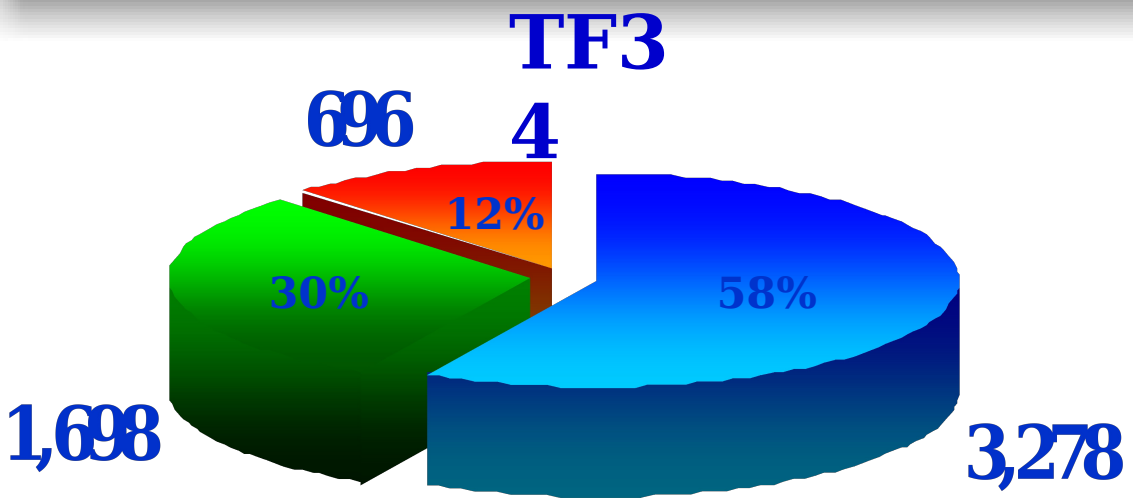
PM: CAPT George Hill, USN
WSSM: Milton Nichols

ALC / NADEP ENGINE	
DODACC	LOCATION
N00189	FISC NORFOLK
N00207	NAS JAX
N00244	FISC SAN DIEGO
N00246	NAS N. ISLAND
N44326	AIMD N. ISLAND
N62649	FISC YOKOSUKA
N65886	NADEP JAX
N68836	FISC JAX

OPERATIONAL BASES	
DODACC	LOCATION
FB2823	EGLIN
FB4488	POPE
FB4608	BARKSDALE
FB4625	WHITEMAN
FB4803	SHAW
FB4833	KUWAIT
FB4852	NELLIS
FB4877	DAVIS MONTHAN
FB5004	EIELSON AK

FB5270	KADENA
FB5294	OSAN
FB5621	SPANGDAHLEM
FB6071	BRADLEY
FB6112	BOISE
FB6191	MARTIN FIELD
FB6201	BARNES
FB6222	BATTLE CREEK
FB6382	WILLOW GROVE
FB6716	NEW ORLEANS
R03363	CV-63
R03364	CV-64
R03368	CVN-68
R20993	CVN-70
R21297	CVN-72
R21847	CVN-74
V03365	CVN-65
V03367	CV-67
V03369	CVN-69
V21247	CVN-71
V21412	CVN-73
V21853	CVN-75

NSNs MANAGED OCT 04
SOURCE: CFM WEB PORTAL



TF34 WSDC NSN BREAKOUT

71N BEF Common

TOTAL – 5,672 NSNs

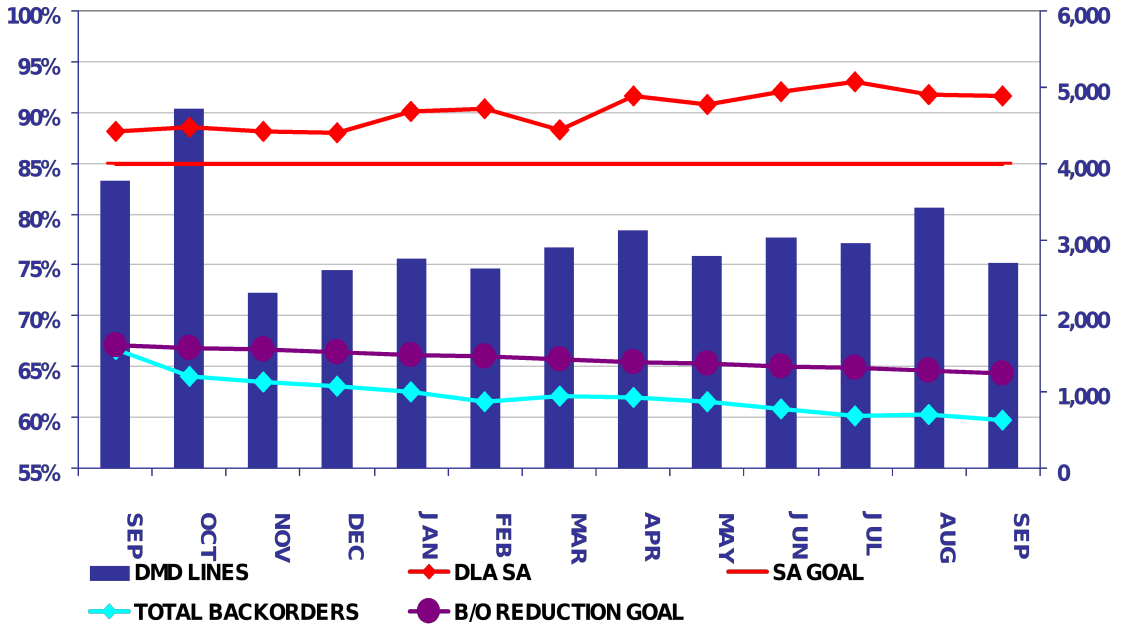
Next update Due: Jan 05

TF34 Series (71N, BEF)

B/O GOAL IS BASED ON 25% REDUCTION

Milton Nichols

DLA Performance



ISSUE:

- No Failed Filters

DISCUSSION:

- Identified Top Degraders
- DLA G-Series NSNs = 0

ACTION:

- WSSM Steering DLA to Award Additional LTCs
- Re-engine A-10 TF34-GE-100A Engines

Backorder Index 6.47

READINESS CRITERIA

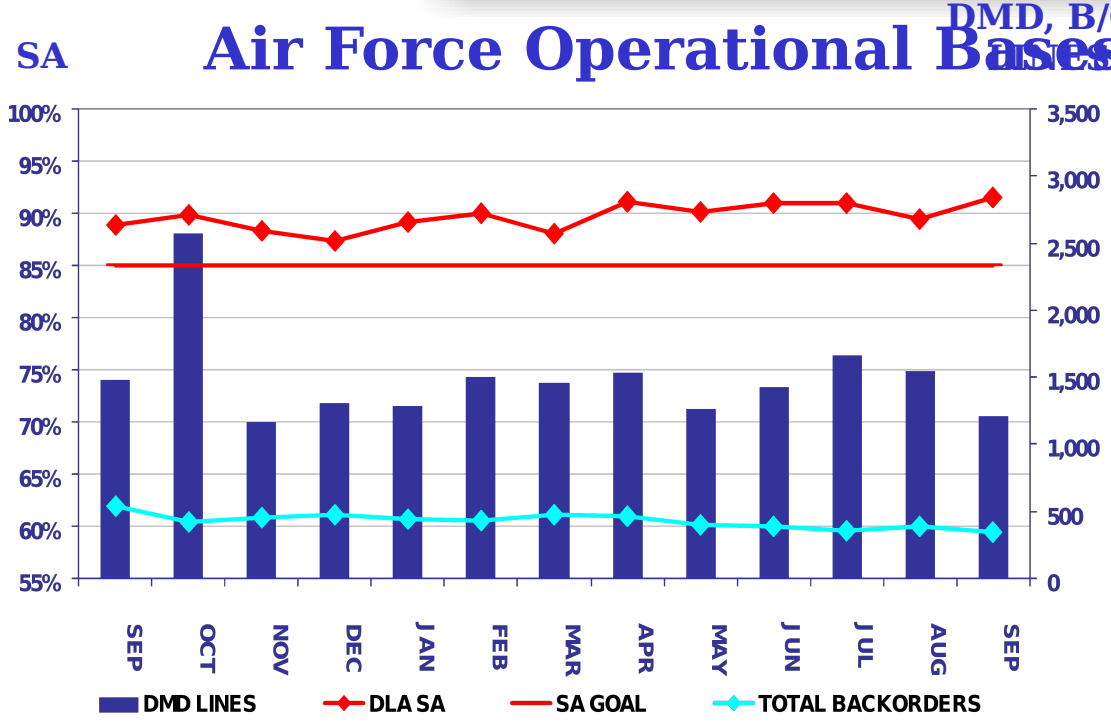
	SA	RBS/WRE
GOAL	85.0%	194/62
ACTUAL	91.7%	226/106

Source: CFM Web Portals

TF34 Series (AF) - Operational

Milton Nichols

Air Force Operational Bases



ISSUE:

- No Failed Filters

DISCUSSION:

- Backorder Reduction

ACTION:

- Weekly Conference Calls
- TF34 Never Out List
- Focus on Fuel Control and High/Low Pressure Turbine
- Re-engine A-10 TF34-GE-100A Engines

Air Force Spares Above Goal

READINESS CRITERIA

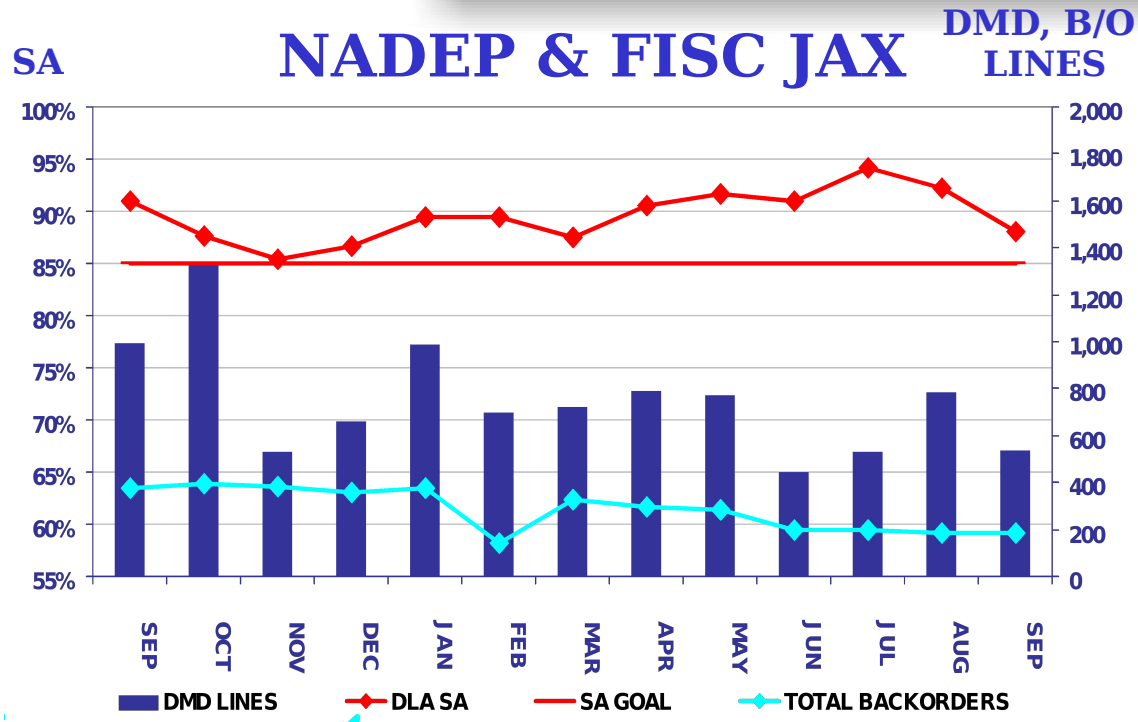
	SA	WRE
GOAL	85.0%	62
ACTUAL	91.5%	106

Source: CFM Web Portals

TF34 Series (71N, BEF) - Depot

Milton Nichols

NADEP & FISC JAX



ISSUE:

- No Failed Filters

DISCUSSION:

- Backorder Reduction
- S-3 Sundown Efforts - RILOP

ACTION:

- WSSM Focus Is to Benefit From RILOP/ Submit DHA

Navy Engine Spares Above Goal

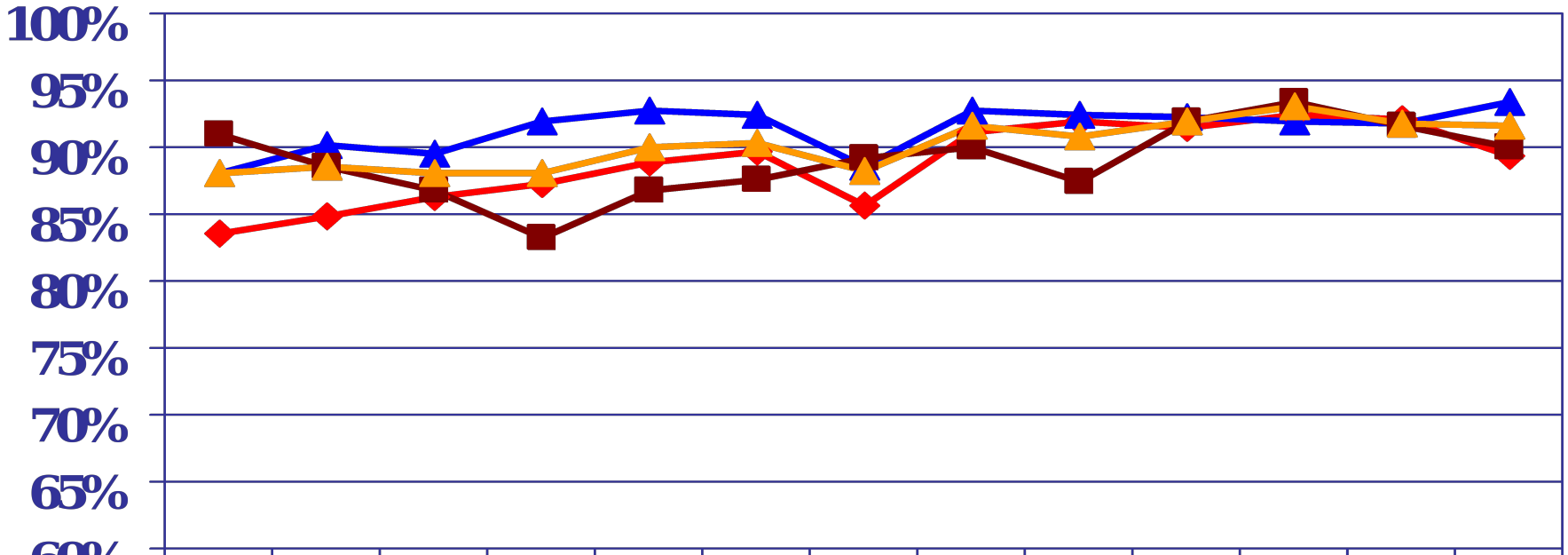
READINESS CRITERIA

	SA	RBS
GOAL	85.0%	194
ACTUAL	88.0%	226

Source: CFM Web Portals

CUSTOMER FOCUSED METRICS
SUPPLY AVAILABILITY

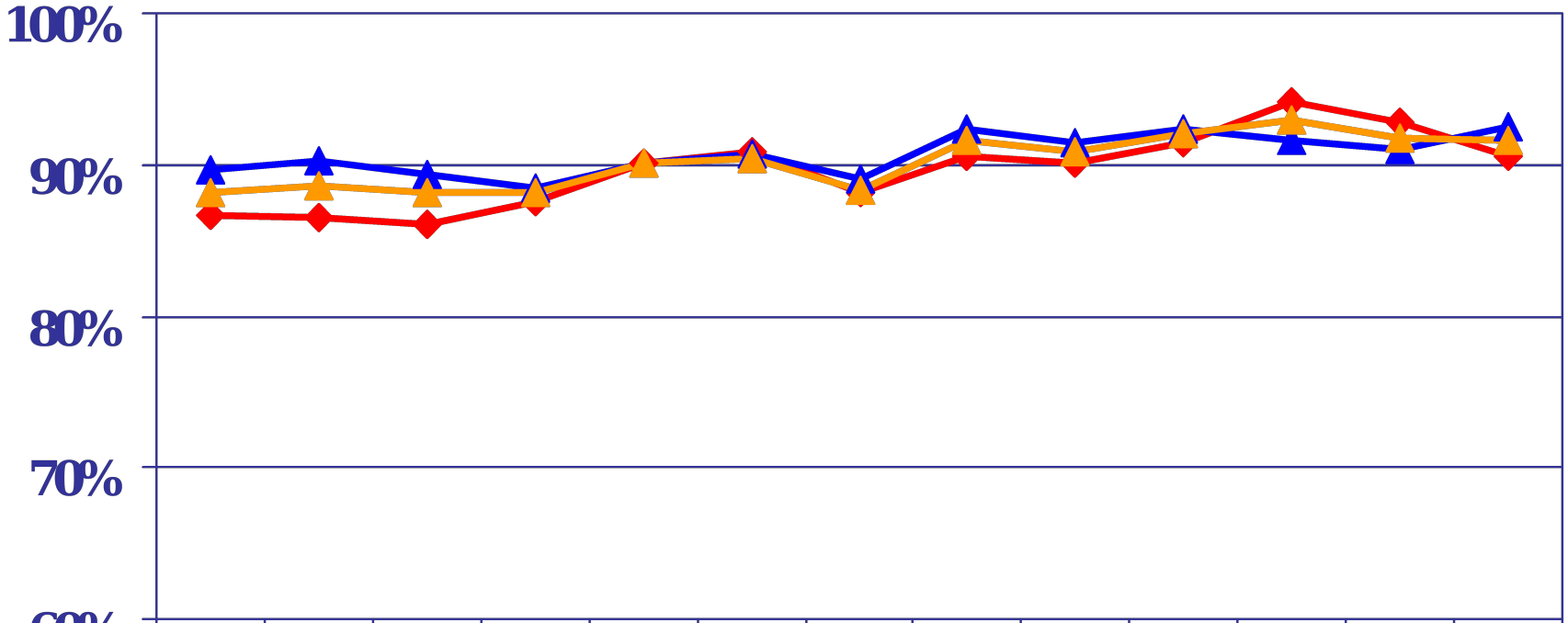
TF34 DLA TOTAL



	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
DSCC	83.5%	84.9%	86.3%	87.2%	88.9%	89.6%	85.7%	91.1%	91.9%	91.4%	92.5%	92.1%	89.4%
DSCP	88.1%	90.2%	89.5%	92.0%	92.7%	92.5%	88.6%	92.8%	92.4%	92.3%	92.0%	91.9%	93.4%
DSCR	91.0%	88.6%	86.8%	83.3%	86.8%	87.5%	89.2%	90.0%	87.4%	92.0%	93.4%	91.6%	90.0%
DLA	88.1%	88.6%	88.1%	88.1%	90.1%	90.4%	88.3%	91.6%	90.8%	92.0%	93.0%	91.8%	91.7%

CUSTOMER FOCUSED METRICS
SUPPLY AVAILABILITY

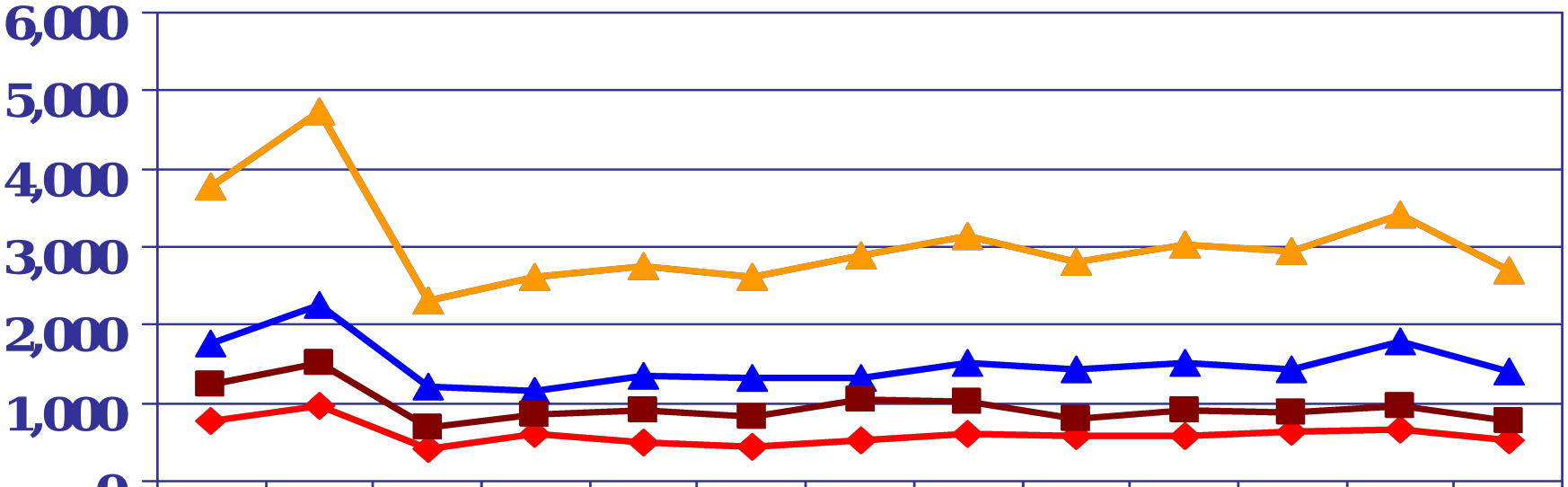
TF34 BY CUSTOMER SEGMENT



	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
NADEP	86.7%	86.5%	86.1%	87.6%	90.1%	90.9%	88.1%	90.5%	90.1%	91.4%	94.2%	92.8%	90.5%
Operational	89.7%	90.2%	89.4%	88.4%	90.1%	90.7%	89.1%	92.3%	91.4%	92.4%	91.7%	91.0%	92.5%
DLA Total	88.1%	88.6%	88.1%	88.1%	90.1%	90.4%	88.3%	91.6%	90.8%	92.0%	93.0%	91.8%	91.7%

CUSTOMER FOCUSED METRICS DEMAND PATTERN

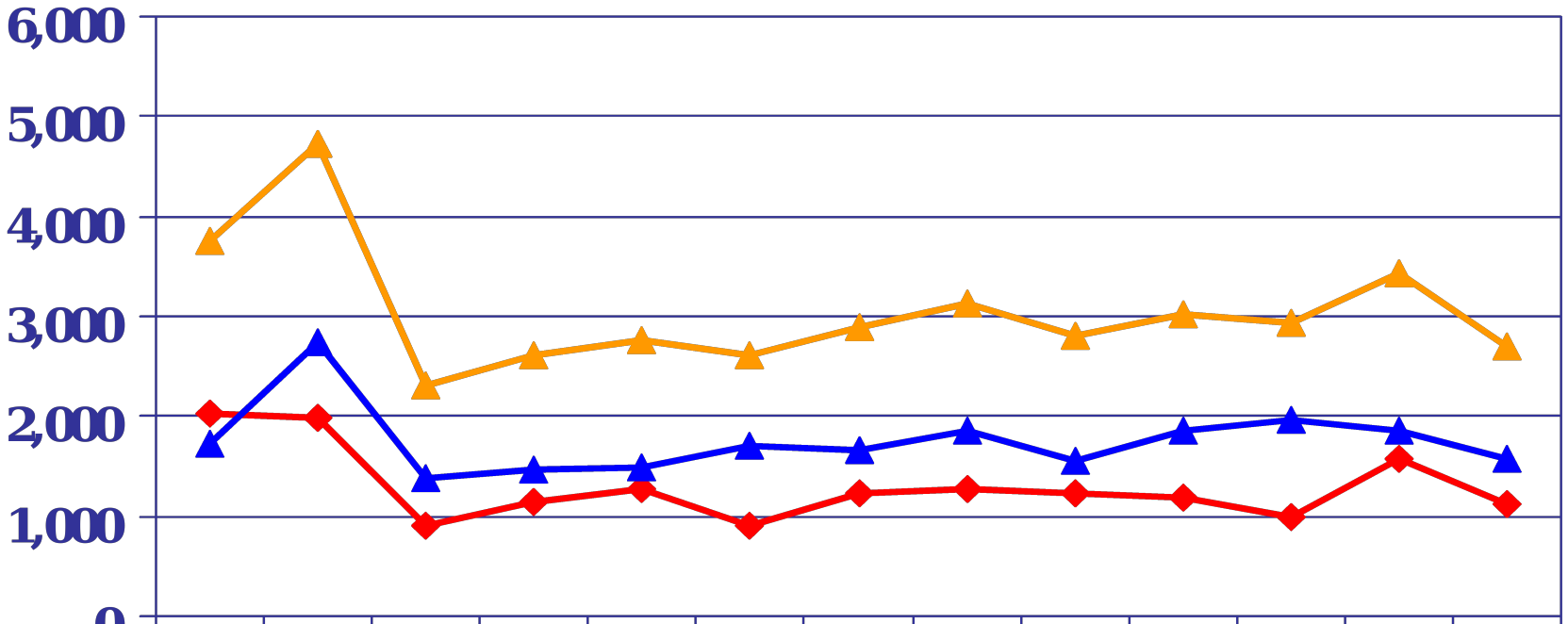
TF34 DLA TOTAL



	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
DSCC	779	956	410	594	494	453	525	595	568	584	623	647	519
DSCP	1750	2255	1206	1154	1359	1327	1331	1519	1426	1522	1436	1802	1400
DSCR	1235	1514	687	854	900	834	1042	1010	801	919	887	972	776
DLA	3764	4725	2303	2602	2753	2614	2898	3124	2795	3025	2946	3422	2695

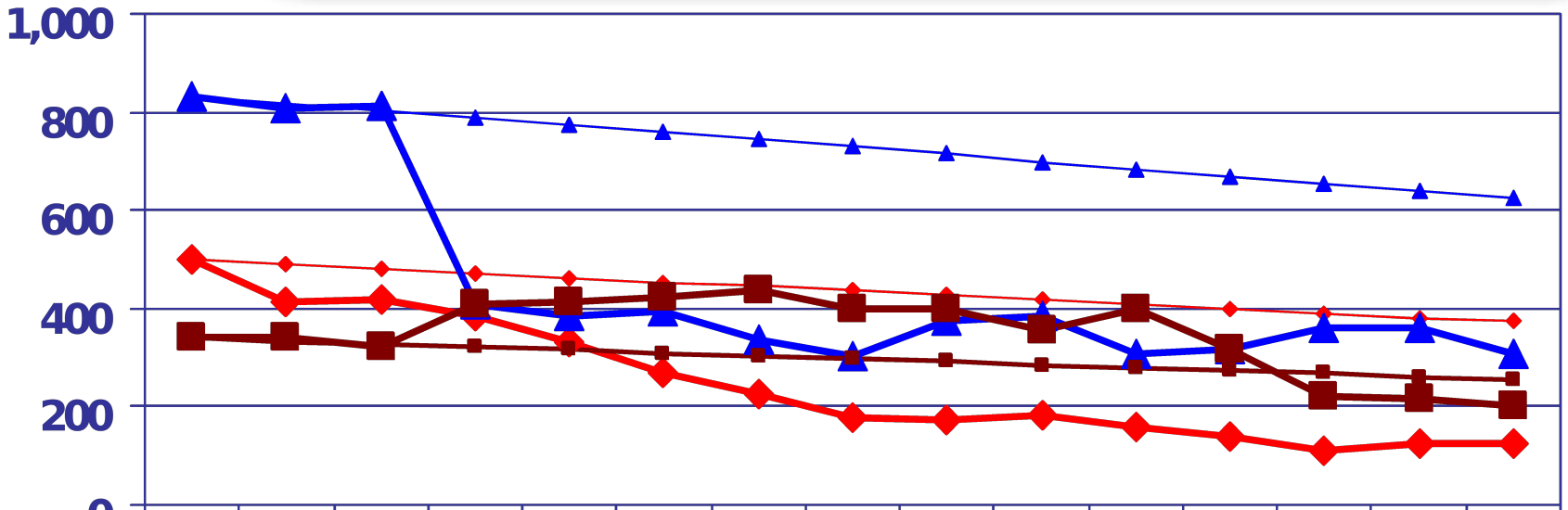
CUSTOMER FOCUSED METRICS DEMAND PATTERN

TF34 BY CUSTOMER SEGMENT



	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
NADEP/ALC	2033	1980	915	1145	1268	907	1236	1275	1236	1177	983	1574	1130
Operational	1731	2745	1388	1457	1485	1707	1662	1849	1559	1848	1963	1848	1565
DLA Total	3764	4725	2303	2602	2753	2614	2898	3124	2795	3025	2946	3422	2695

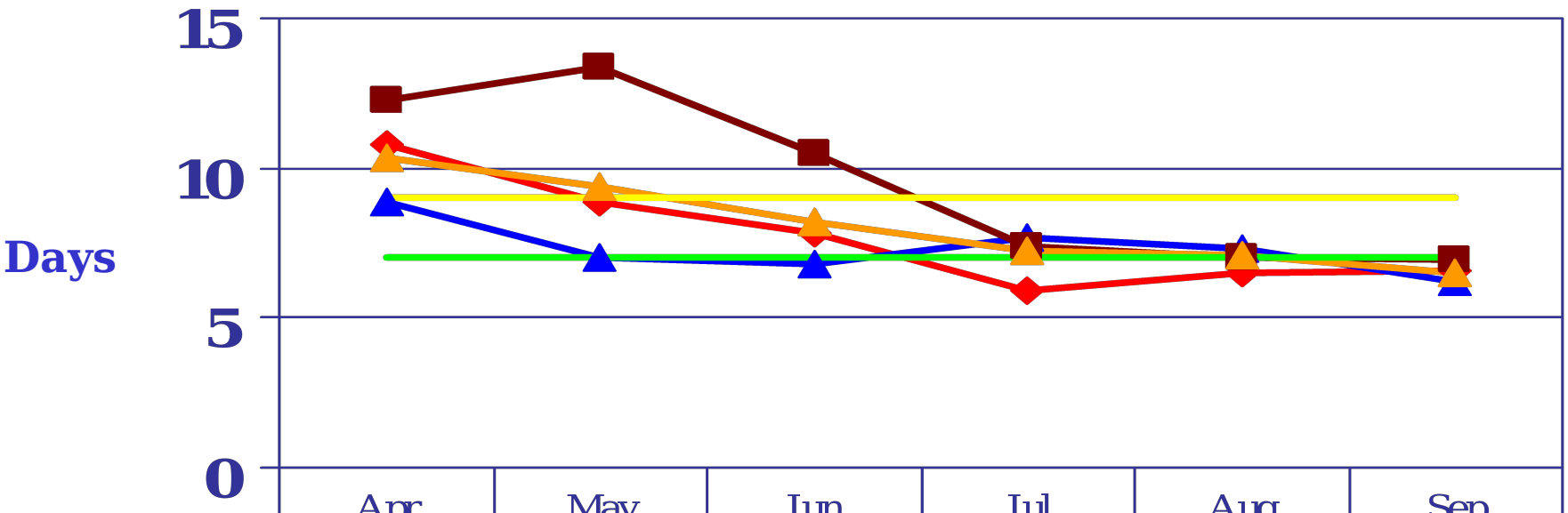
TF34 BACKORDER REDUCTION GOALS BY ICP



	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
DSCC	498	414	419	387	331	271	225	177	173	182	157	139	109	125	127
DSCC GOAL	498	489	480	471	462	454	445	436	427	418	409	400	391	382	374
DSCP	833	806	812	411	387	393	337	303	376	386	310	316	360	361	307
DSCP GOAL	833	818	803	788	774	759	744	729	714	699	684	669	655	640	625
DSCR	340	339	323	410	412	422	437	401	400	358	397	318	223	215	203
DSCR GOAL	340	334	328	322	316	310	304	298	291	285	279	273	267	261	255

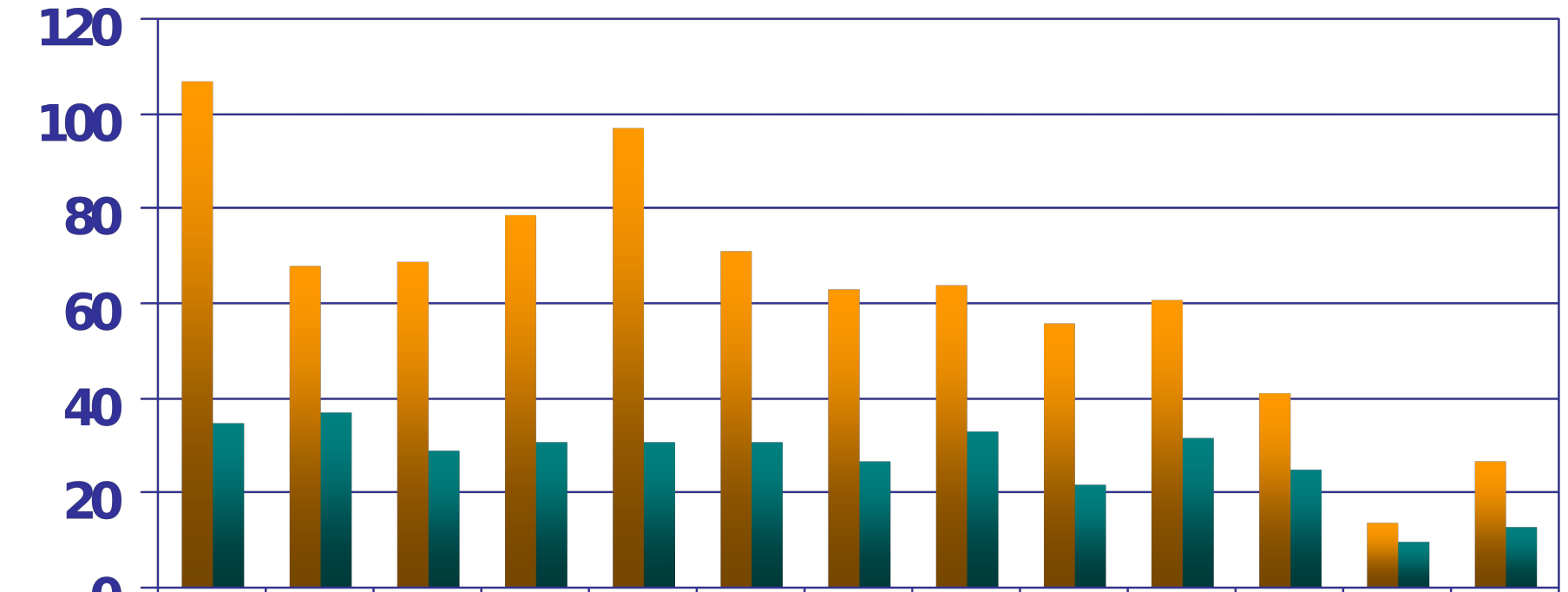
Source: CFM Web Portal

TF34 BACKORDER INDEX



	Apr	May	Jun	Jul	Aug	Sep
DSCC	10.79	8.9	7.86	5.93	6.49	6.57
DSCP	8.9	6.99	6.78	7.65	7.35	6.17
DSCR	12.23	13.35	10.51	7.39	7.03	6.92
DLA	10.34	9.42	8.18	7.24	7.08	6.47
UCL Yellow	9	9	9	9	9	9
Goal Green	7	7	7	7	7	7

TF-34 AIR FORCE MICAPS NSNS AND BACKORDER LINES (WSDC – BEF)

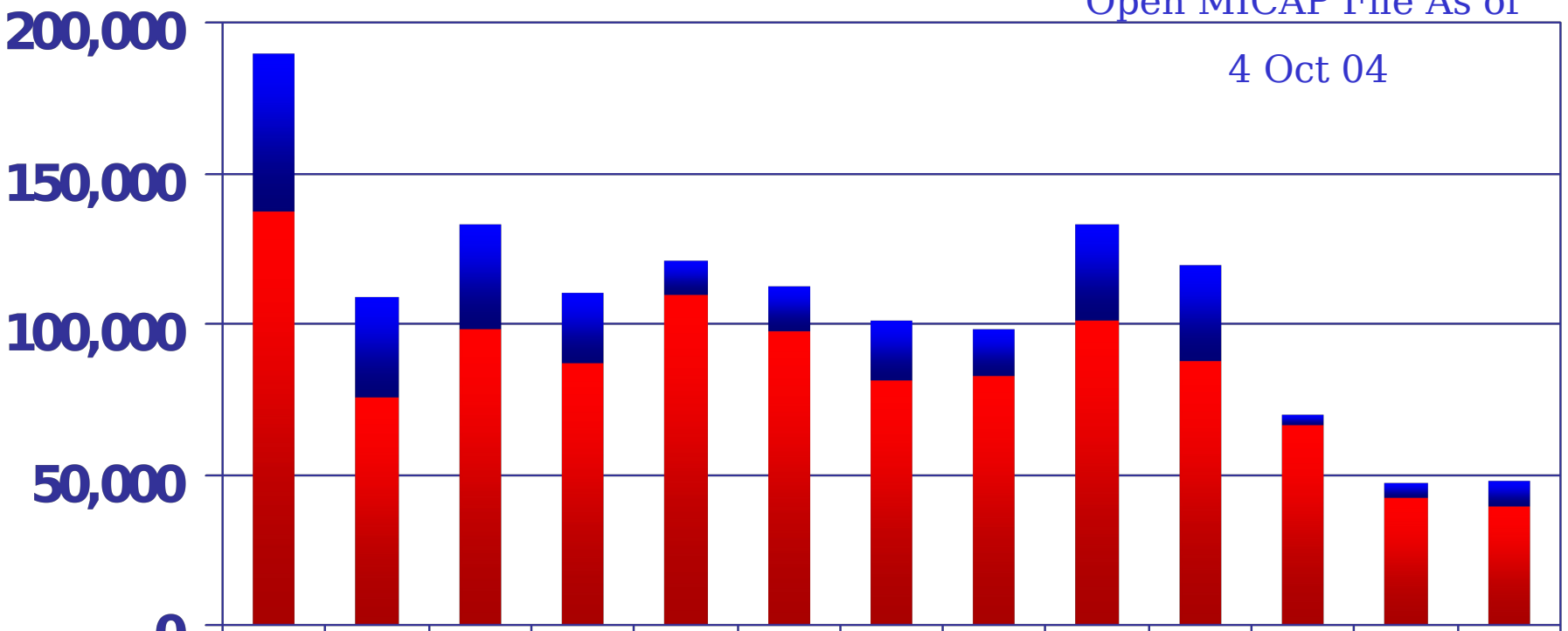


	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
LINES	107	68	69	79	97	71	63	64	56	61	41	14	27
NSNs	35	37	29	31	31	31	27	33	22	32	25	10	13

TF-34 AIR FORCE MICAP HOURS (WSDC BEF)

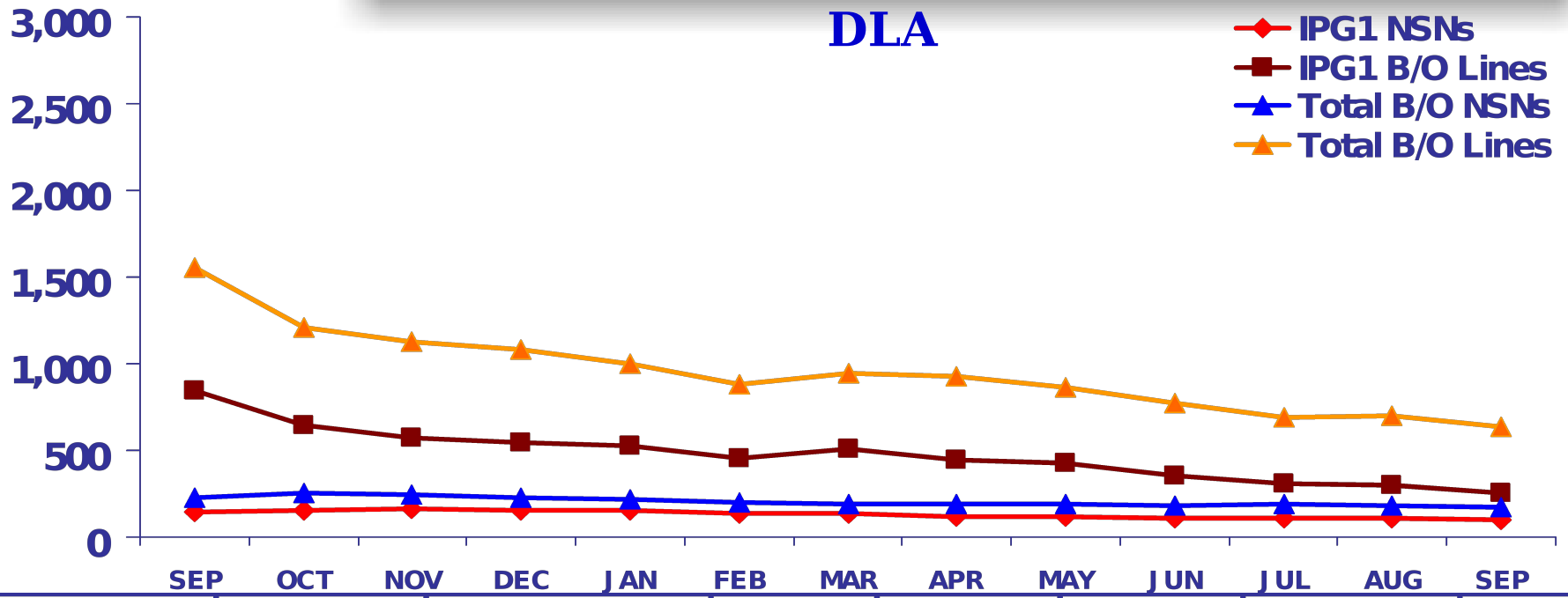
Open MICAP File As of

4 Oct 04



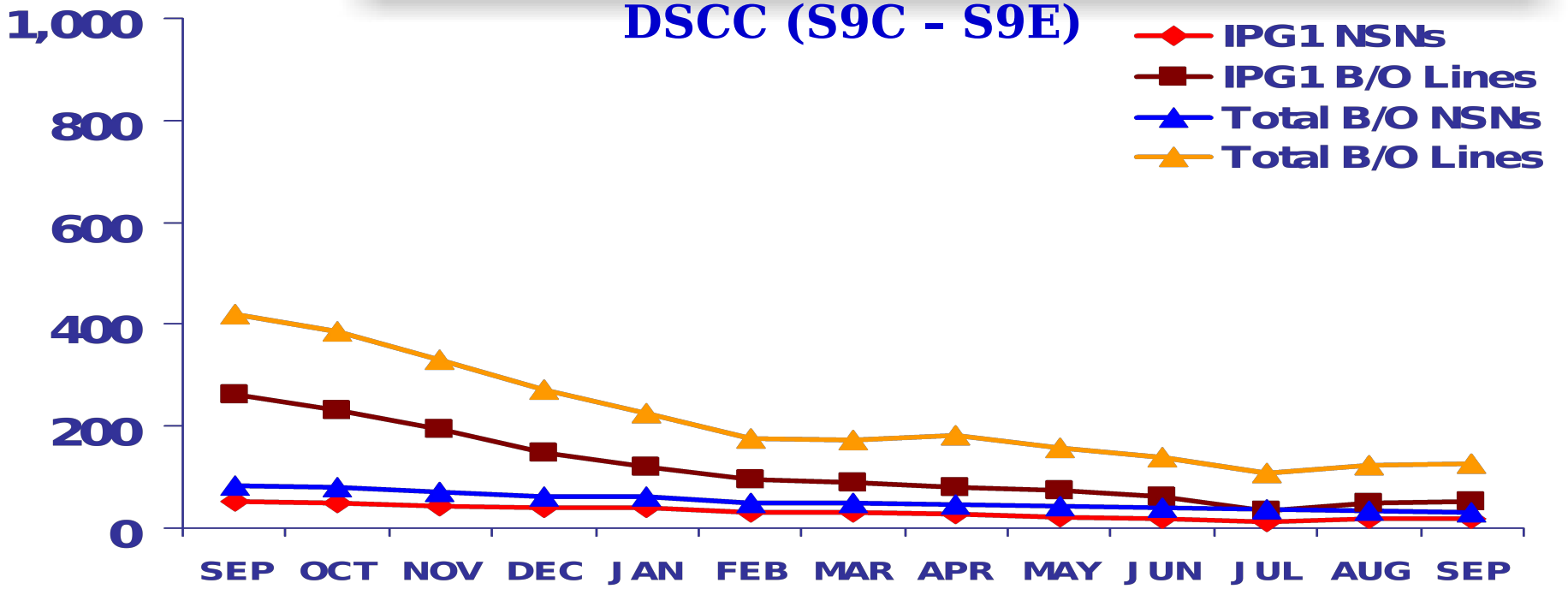
	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
AF	52633	33280	34505	23919	10815	15045	19719	16087	31968	31688	3316	5266	8787
DLA	137456	76035	98556	87027	110159	97679	81613	82847	101074	87882	66929	42324	39481

TF34 CUSTOMER FOCUSED METRICS
IPG1 STOCKED BACKORDERS



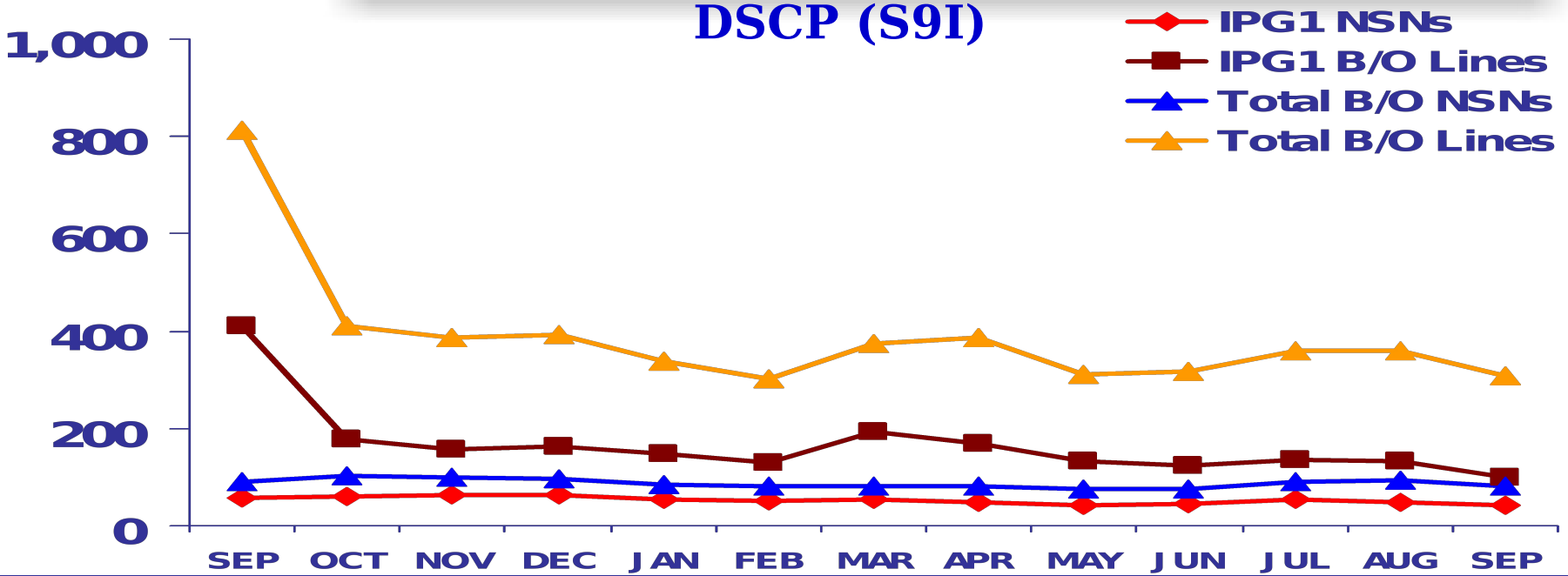
	NSNs	IPG1 B/O	0-30	31-60	61-90	91-180	180+
Apr-04	121	446	71	99	65	88	123
May-04	116	424	78	52	64	105	125
Jun-04	107	358	42	49	41	103	123
Jul-04	107	309	46	36	33	88	106
Aug-04	108	302	80	32	27	57	106
Sep-04	97	255	62	43	21	49	80

TF34 CUSTOMER FOCUSED METRICS
IPG1 STOCKED BACKORDERS



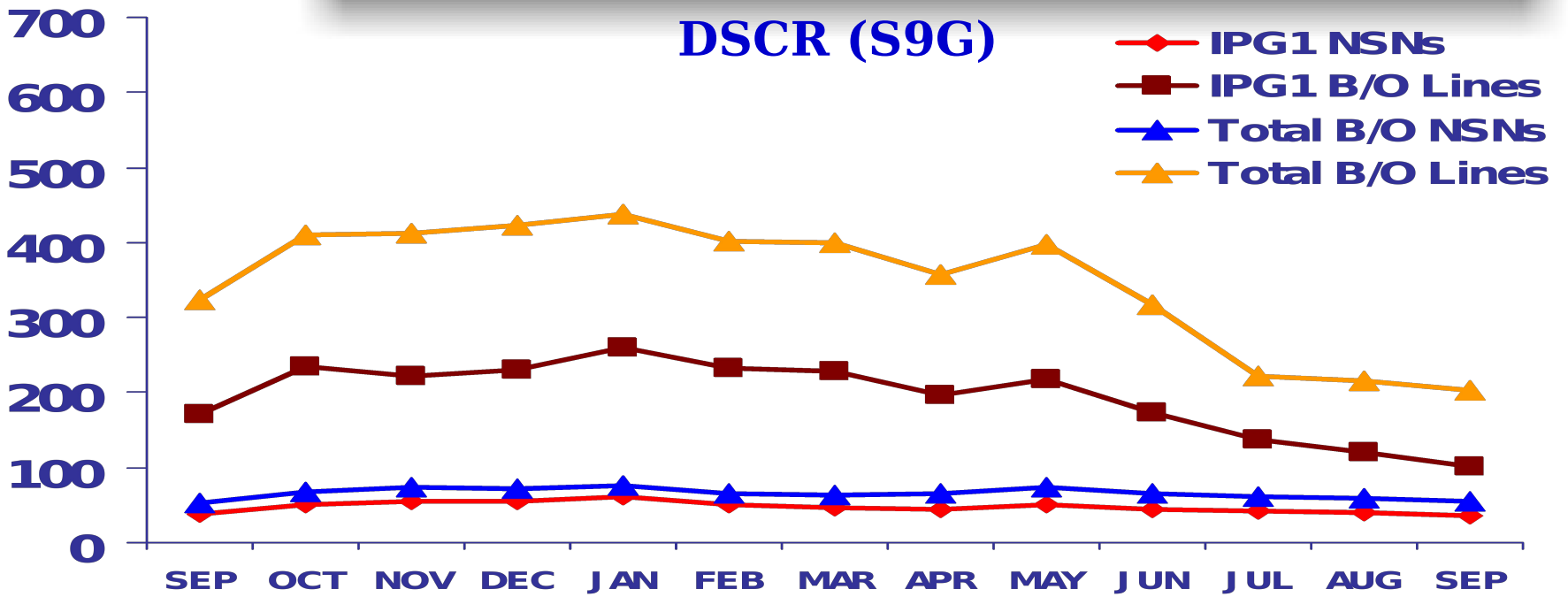
	NSNs	IPG1 B/O	0-30	31-60	61-90	91-180	180+
Apr-04	27	80	12	8	15	11	34
May-04	23	73	14	5	7	16	31
Jun-04	17	61	8	6	4	11	32
Jul-04	12	34	7	4	4	4	15
Aug-04	19	49	16	6	5	5	17
Sep-04	17	54	16	11	4	8	15

TF34 CUSTOMER FOCUSED METRICS
IPG1 STOCKED BACKORDERS



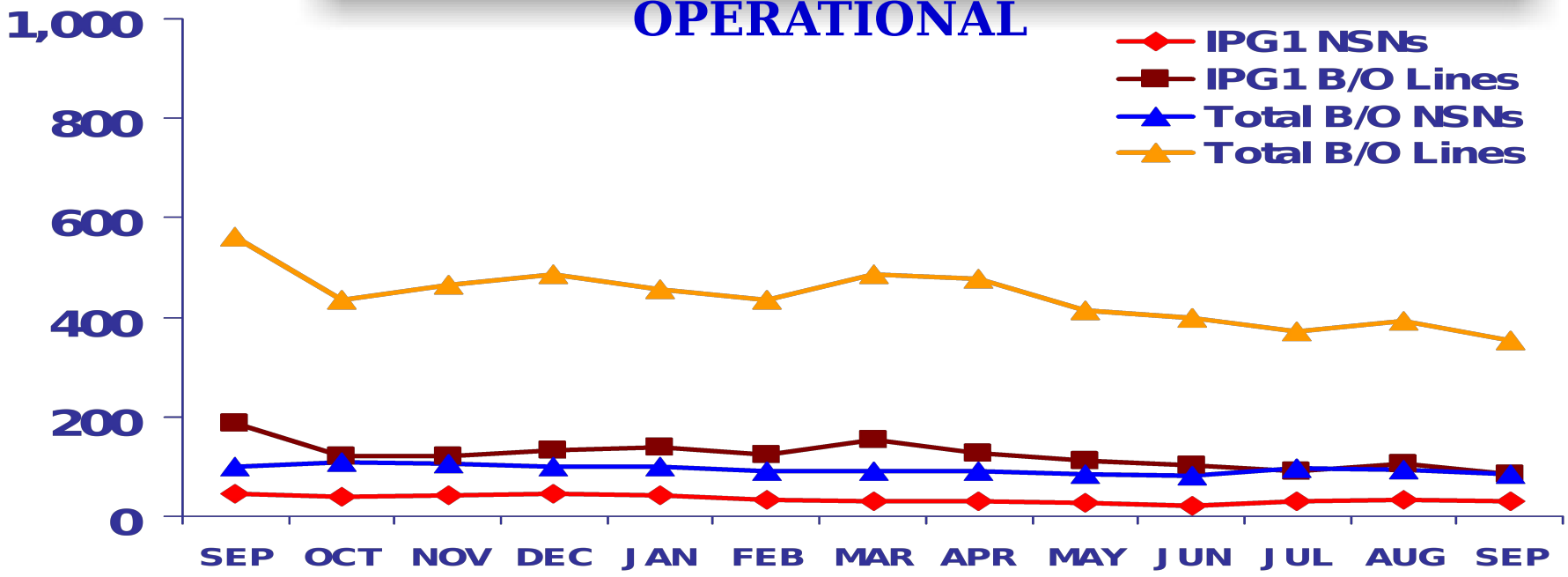
	NSNs	IPG1 B/O	0-30	31-60	61-90	91-180	180+
Apr-04	49	170	21	51	19	32	47
May-04	43	133	18	15	19	30	51
Jun-04	46	124	17	15	13	33	46
Jul-04	53	137	25	17	13	35	47
Aug-04	49	132	26	12	10	27	57
Sep-04	43	100	19	10	7	21	43

TF34 CUSTOMER FOCUSED METRICS
IPG1 STOCKED BACKORDERS



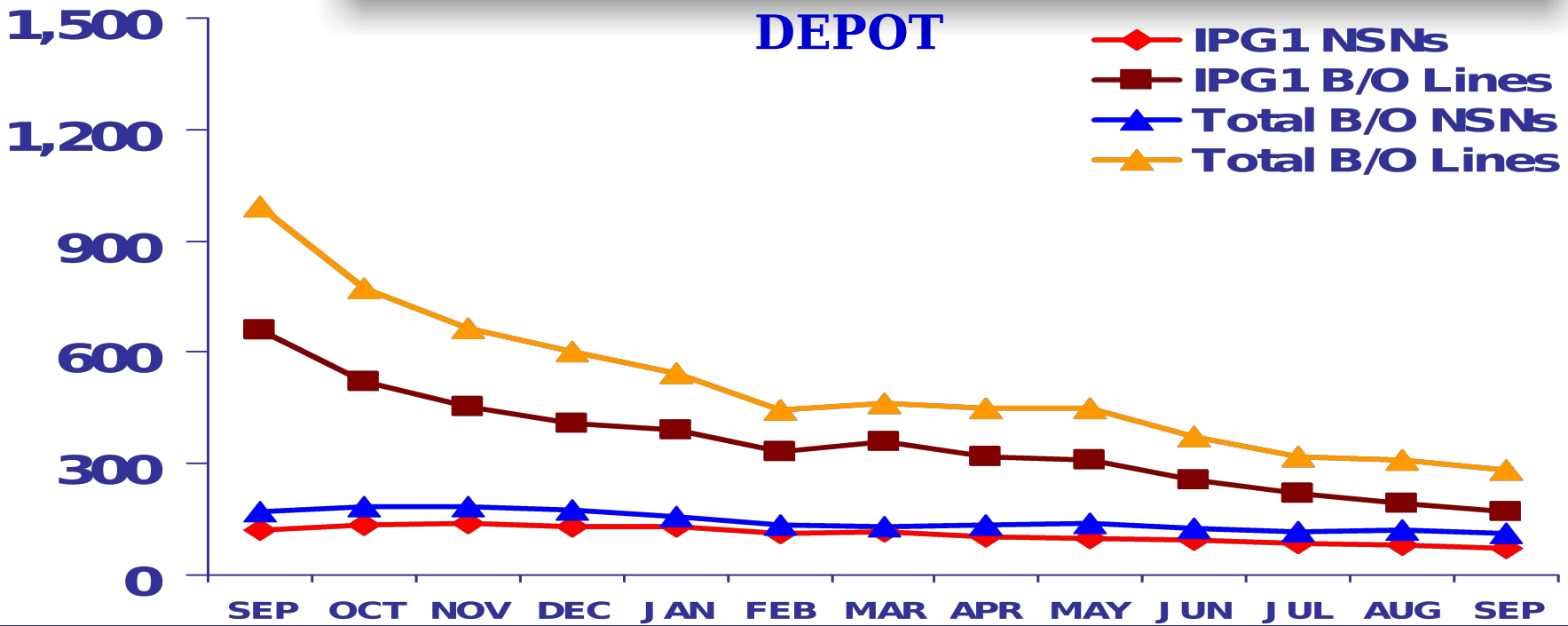
	NSNs	IPG1 B/O	0-30	31-60	61-90	91-180	180+
Apr-04	45	196	38	40	31	45	42
May-04	50	218	46	32	38	59	43
Jun-04	44	173	17	28	24	59	45
Jul-04	42	138	14	15	16	49	44
Aug-04	40	121	38	14	12	25	32
Sep-04	37	101	27	22	10	20	22

TF34 CUSTOMER FOCUSED METRICS
IPG1 STOCKED BACKORDERS



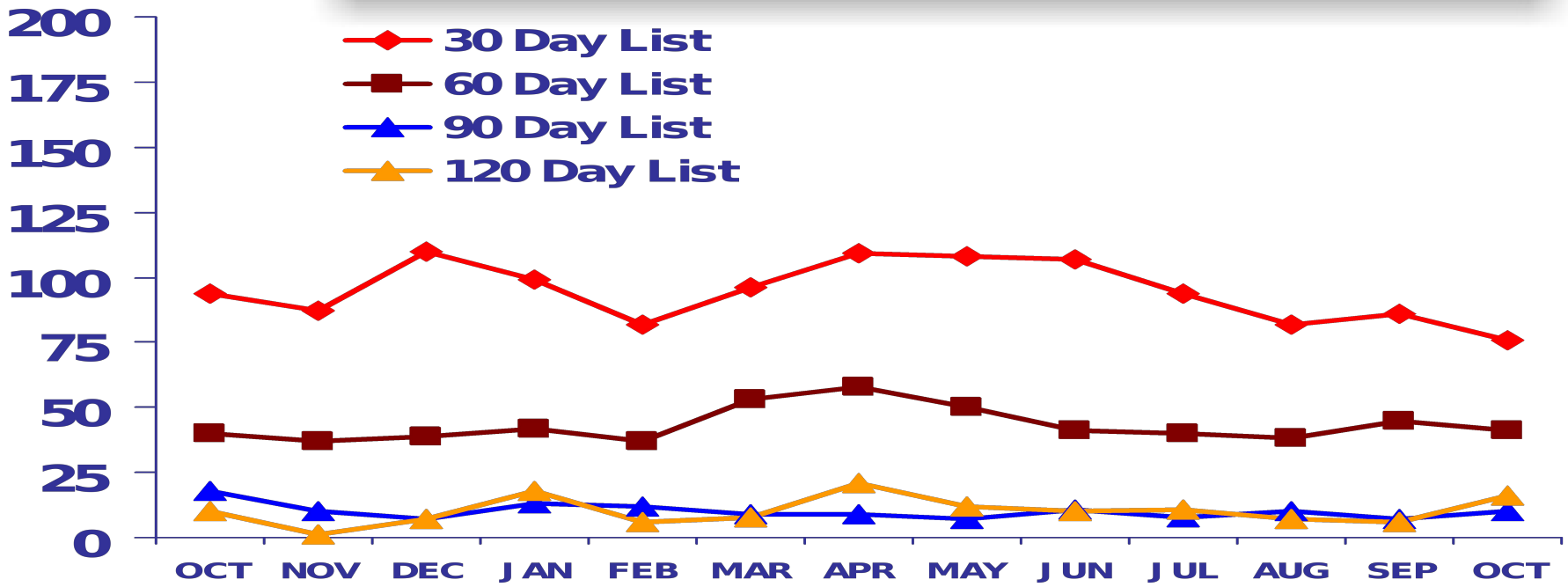
	NSNs	IPG1 B/O	0-30	31-60	61-90	91-180	180+
Apr-04	29	128	18	35	22	23	30
May-04	27	113	20	13	12	32	36
Jun-04	22	102	9	12	11	30	40
Jul-04	30	90	21	6	4	20	39
Aug-04	33	107	34	9	9	13	42
Sep-04	29	85	10	15	9	15	36

TF34 CUSTOMER FOCUSED METRICS
IPG1 STOCKED BACKORDERS



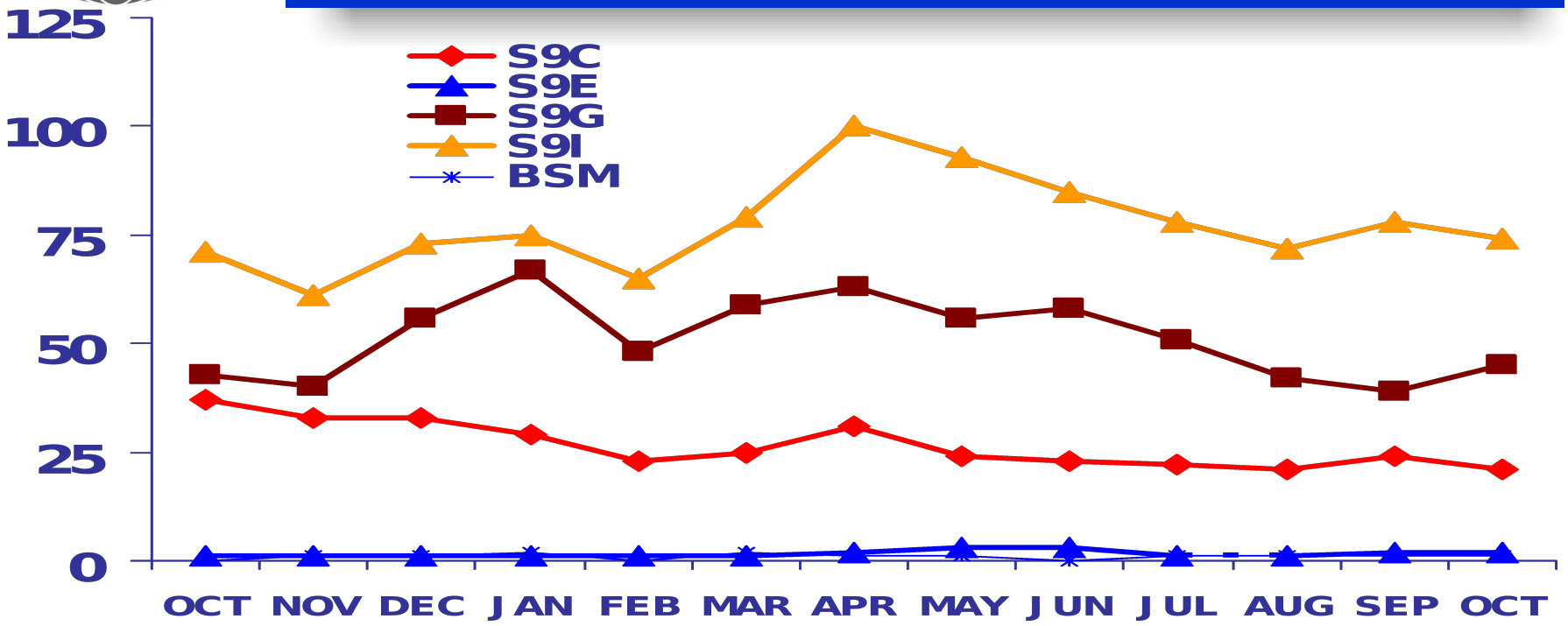
	NSNs	IPG1 B/O	0-30	31-60	61-90	91-180	180+
Apr-04	103	318	53	64	43	65	93
May-04	99	311	58	39	52	73	89
Jun-04	93	256	33	37	30	73	83
Jul-04	84	219	25	30	29	68	67
Aug-04	82	195	46	23	18	44	64
Sep-04	74	170	52	28	12	34	44

TF34 NESAMP NSN TRACKING CHART



	30 Day	60 Day	90 Day	120 Day	Total
May-04	108	50	7	12	177
Jun-04	107	41	11	10	169
Jul-04	94	40	8	11	153
Aug-04	82	38	10	7	137
Sep-04	86	45	7	6	144
Oct-04	76	41	10	16	143

TF34 NESAMP ICP NSN TRACKING CHART



	S9C	S9E	S9G	S9I	BSM
May-04	24	3	56	93	1
Jun-04	23	3	58	85	0
Jul-04	22	1	51	78	1
Aug-04	21	1	42	72	1
Sep-04	24	2	39	78	1
Oct-04	21	2	45	74	1